

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(DO/EO/US)

In re national phase of:

Applicant(s): Hironori OKAZAWA et al.  
International Application No.: PCT/JP2004/016547  
International Filing Date: 08 November 2004  
Priority Date Claimed: 10 November 2003  
Title of Invention: DISC CARTRIDGE

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: \_\_\_\_\_  
Filing Date: \_\_\_\_\_

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) X Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- (b)      Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) X Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
- (b)      Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
- (c)      Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

- (d) \_\_\_\_ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
- (1) \_\_\_\_ The required certification is given below, or
- (2) \_\_\_\_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
- (3) \_\_\_\_ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
- (e) \_\_\_\_ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
- (1) \_\_\_\_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
- (2) \_\_\_\_ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.

4. Certification (if applicable)

- (a) \_\_\_\_ The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- (b) \_\_\_\_ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully Submitted,

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CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is \_\_\_\_\_ being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below.  
X being transmitted via the USPTO Electronic Filing System.

/Mark D. Saralino/  
Mark D. Saralino

May 2, 2006  
Date

Form PTO-1449 (Modified)  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	Atty Docket No. <b>OKUDP0165US</b>	Serial No.
	Applicant: <b>Hironori OKAZAWA et al.</b>	
	Filing Date <b>May 2, 2006</b>	Group <b>Not Yet Assigned</b>

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Name	Class	Sub-class	Filing Date if Appropriate
	5,917,803 (corresponds to WO 97/11463)	06/1999	Goto et al.			
	2005/0018333 (corresponds to WO 03/077252)	01/2005	Okazawa et al.			
	2003/0112738 A1	06/2003	Takizawa et al.			
	6,831,813 B2	12/2004	Takizawa et al.			
	6,782,548 B2	08/2004	Takizawa et al.			
	6,782,201 B2	08/2004	Takizawa et al.			
	6,983,477 B2	01/2006	Takizawa et al.			
	2005/0257234	11/2005	Takizawa et al.			
	6,910,219 B2	06/2005	Okazawa et al.			
	2005/0183108	08/2005	Okazawa et al.			
	6,971,117 B2	11/2005	Okazawa et al.			
	2005/0160446 A1	07/2005	Okazawa et al.			
	2005/0257233 A1	11/2005	Okazawa et al.			
	7,007,291 B2	02/2006	Saji et al.			
	2005/0018333 A1	01/2005	Okazawa et al.			
	2005/0120365 A1	06/2005	Takizawa et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Country	Class	Sub-class	Translation
						Yes No
	97/11463 (cited in [0003], page 2, of the description)		WO			
	03/077252	09/2003	WO			
	64-019572	01/1989	JP			Abstract
	09-153264 (cited in [0003], page 2 of the description)	06/1997	JP			Abstract
	09-282833	10/1997	JP			Abstract

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	Copending U.S. Application No. 11/355,520.
	Copending U.S. Application No. 10/528,952.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 605. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.